



EXPLANATION

- DPT, No Exceedance
- DPT, Exceedance
- ◆ Grab, No Exceedance
- ✦ Hand Auger, No Exceedance
- ✱ Starbit, No Exceedance
- ✱ Starbit, Exceedance

- ▭ Property Boundary
- ▭ Former Press
- ▭ Press Pit
- ▭ Unidentified Feature
- ▭ Surveyed Feature
- ✕ Fence

NOTES:
Exceedances occur when PCB concentrations exceed 25 parts per million (ppm) in the upper 1 foot of soil or 100 ppm below 1 foot.
DPT = Direct Push Technology

Map Projection:
State Plane Feet, Colorado Central Zone, NAD83.
Aerial Photo Basemap Source:
Google Earth, 10/6/2013 and
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30 0 30 Feet
1 inch = 30 feet

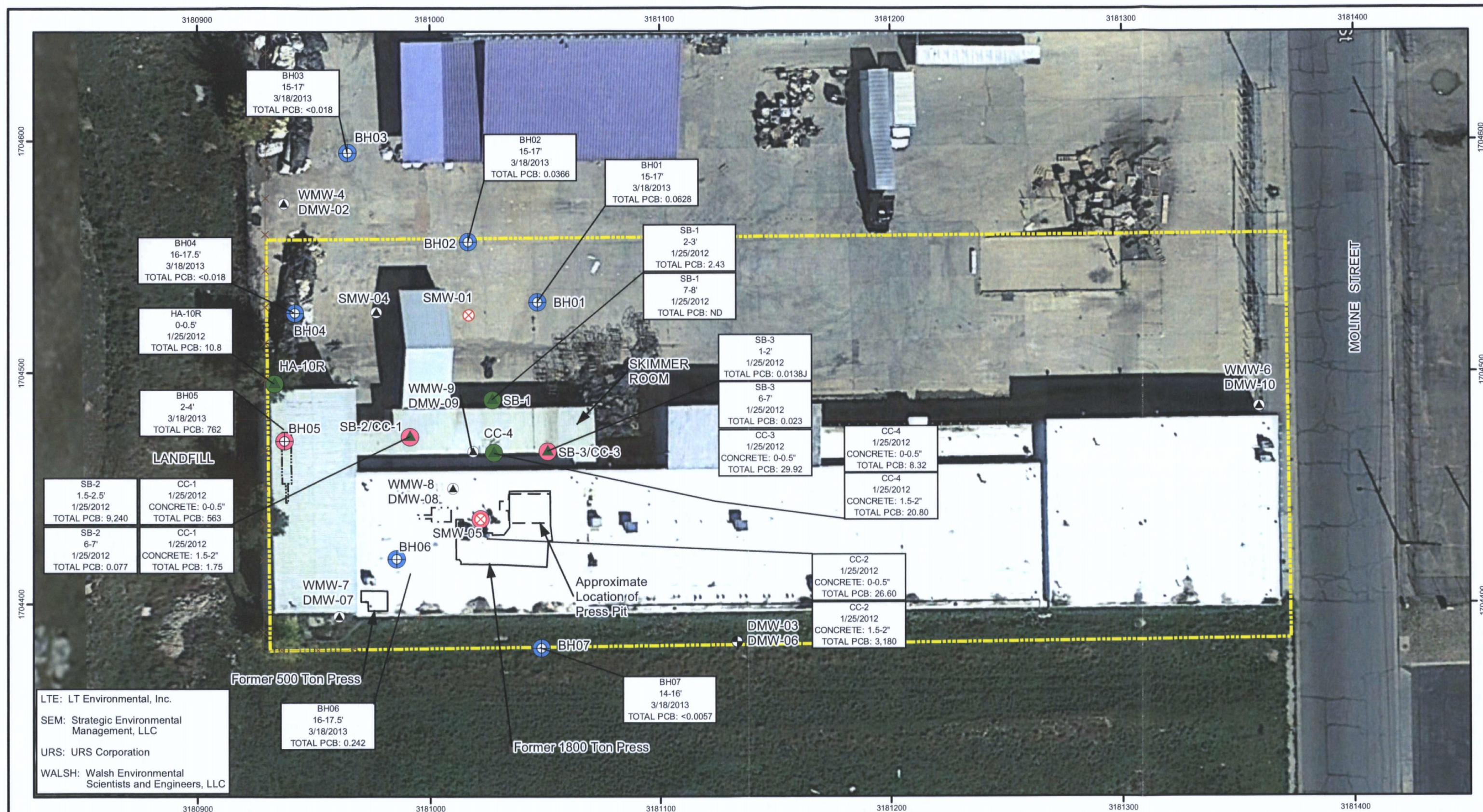
Figure 4 SOIL SAMPLE LOCATIONS AND EXCEEDANCES

MOLINE STREET PCB SITE
AURORA, COLORADO

PROJECT NO. 41569671	DRAWING NO. Fig4_Soil_Samp_Exceed.mxd	DATE 4/28/14
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<p>Concentration of Total PCBs in Concrete</p> <ul style="list-style-type: none"> Orange circle: Above 25 ppm Green circle: Below 25 ppm Grey circle: Concrete Not Analyzed 	<p>Concrete Thickness (inches)</p> <ul style="list-style-type: none"> Small grey circle: 2-4" Medium grey circle: 5-8" Large grey circle: 9-12" Very large grey circle: 12-24" Large grey circle with border: >24" 	<p>Legend</p> <ul style="list-style-type: none"> Yellow dashed line: Property Boundary Black outline: Former Press Black outline: Press Pit Black outline: Unidentified Feature Black outline: Surveyed Feature Red line: Fence 	<p>Map Projection: State Plane Feet, Colorado Central Zone, NAD83. Aerial Photo Basemap Source: Google Earth, 10/6/2013 and Copyright 2013 Esri, DeLorme, NAVTEQ, TomTom.</p> <p>30 0 30 1 inch = 30 feet</p>	<p>Figure 5 CONCRETE LOCATIONS, EXCEEDANCES, AND THICKNESS</p> <p>MOLINE STREET PCB SITE AURORA, COLORADO</p> <table border="1"> <tr> <td>PROJECT NO. 41569671</td> <td>DRAWING NO. Fig5_ConcrThickSamples.mxd</td> <td>DATE 4/28/14</td> </tr> </table>	PROJECT NO. 41569671	DRAWING NO. Fig5_ConcrThickSamples.mxd	DATE 4/28/14
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EXPLANATION

- Soil Boring Completed as a Temporary Monitoring Well (LTE)
- Existing Monitoring Well (SEM)
- Former Monitoring Well (WALSH/URS/SEM)
- Former Soil Boring and/or Concrete Core (SEM)
- Former Soil Boring Completed as a Monitoring Well (URS)

- Property Boundary
- Former Press
- Press Pit
- Unidentified Feature
- Surveyed Feature
- Fence

- Previous investigation results indicate soil/concrete will be removed in the area
 - Previous investigation results indicate PCB concentrations <25 mg/kg
 - Previous investigation results with PCB concentrations not detected or <1 mg/kg
- Results reported in milligrams per kilogram (mg/kg)
PCB = Polychlorinated biphenyls

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40 0 40 Feet
1 inch = 40 feet



Figure 6 PCB RESULTS FROM PREVIOUS INVESTIGATIONS

MOLINE STREET PCB SITE
AURORA, COLORADO

PROJECT NO. 41569671	DRAWING NO. Fig6_PCB_previous.mxd	DATE 4/28/14
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